

---

Subject: Re: Xover Summing Question

Posted by [Wayne Parham](#) on Fri, 18 May 2007 19:18:34 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Combining a pair of different low-impedance outputs by wiring them together usually isn't a good idea. If the signal is the same, that's one thing but if not, what you basically have is one output shorting the other. If there is enough series resistance, you can combine signals passively but to interject that kind of resistance into a low-impedance output is counterproductive. You should probably look at other options. Better to combine the signal at a preamp level.

---